

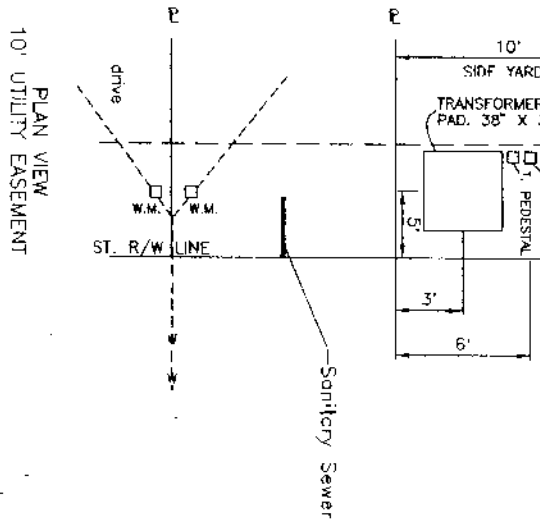
VERTICAL DIMENSIONS APPLY EXCEPT WHERE CROSS DRAINS ARE NECESSARY IN WHICH CASE UTILITIES WILL BE ADJUSTED VERTICALLY.

**RESIDENTIAL STREET**  
VIEW TO NORTH & EAST

\* GAS IS TO MAINTAIN A MINIMUM COVER OF 30 INCHES MEASURED FROM TOP OF PIPE

- (TV) TELEVISION
- (T) TELEPHONE
- (P) POWER

**LEGEND**

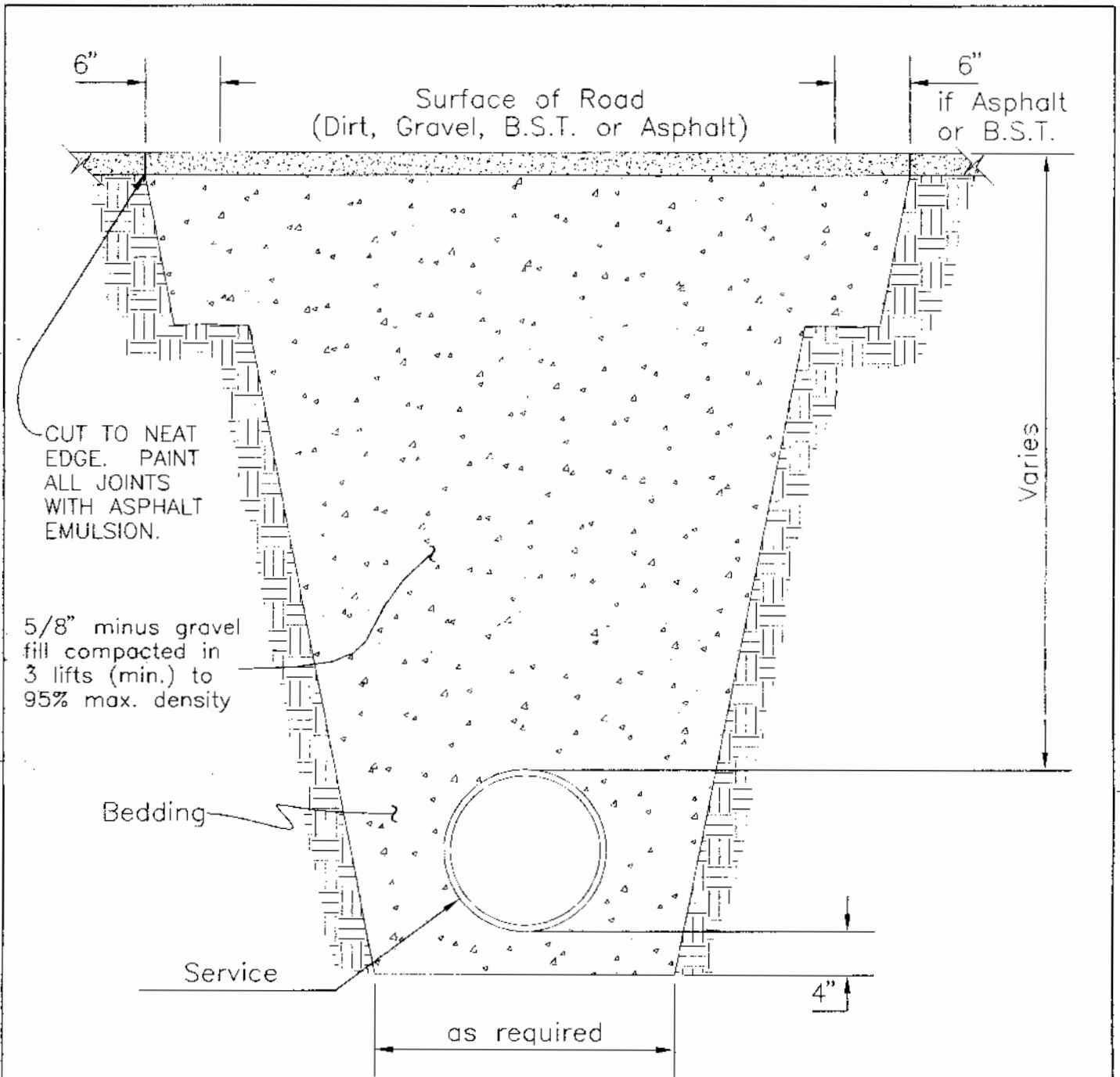


OFFICE OF COUNTY ROAD ENGINEER  
BENTON, COUNTY  
PROSSER, WASHINGTON

COUNTY STANDARD PLAN **96-01**  
UTILITY LOCATION

SCALE: NONE  
DRAWN BY: M/J  
DATE: 3/27/96  
APPROVED: *Dennis P. [Signature]*  
COUNTY ROAD ENGINEER

SHEET 1 OF 1



NOTE:

1. Trench depth to be such as to give minimum cover as shown.
2. One way traffic to be maintained.
3. All roadway appurtenances to be protected and road signs left as found.
4. Pavement repair to be at least to original depth of base & pavement.
5. Pavement repair to be made within 24 hrs. at least in temporary condition.
6. Asphalt or B.S.T. Cuts shall be patched with ACP Class B, 2 inches compacted depth.

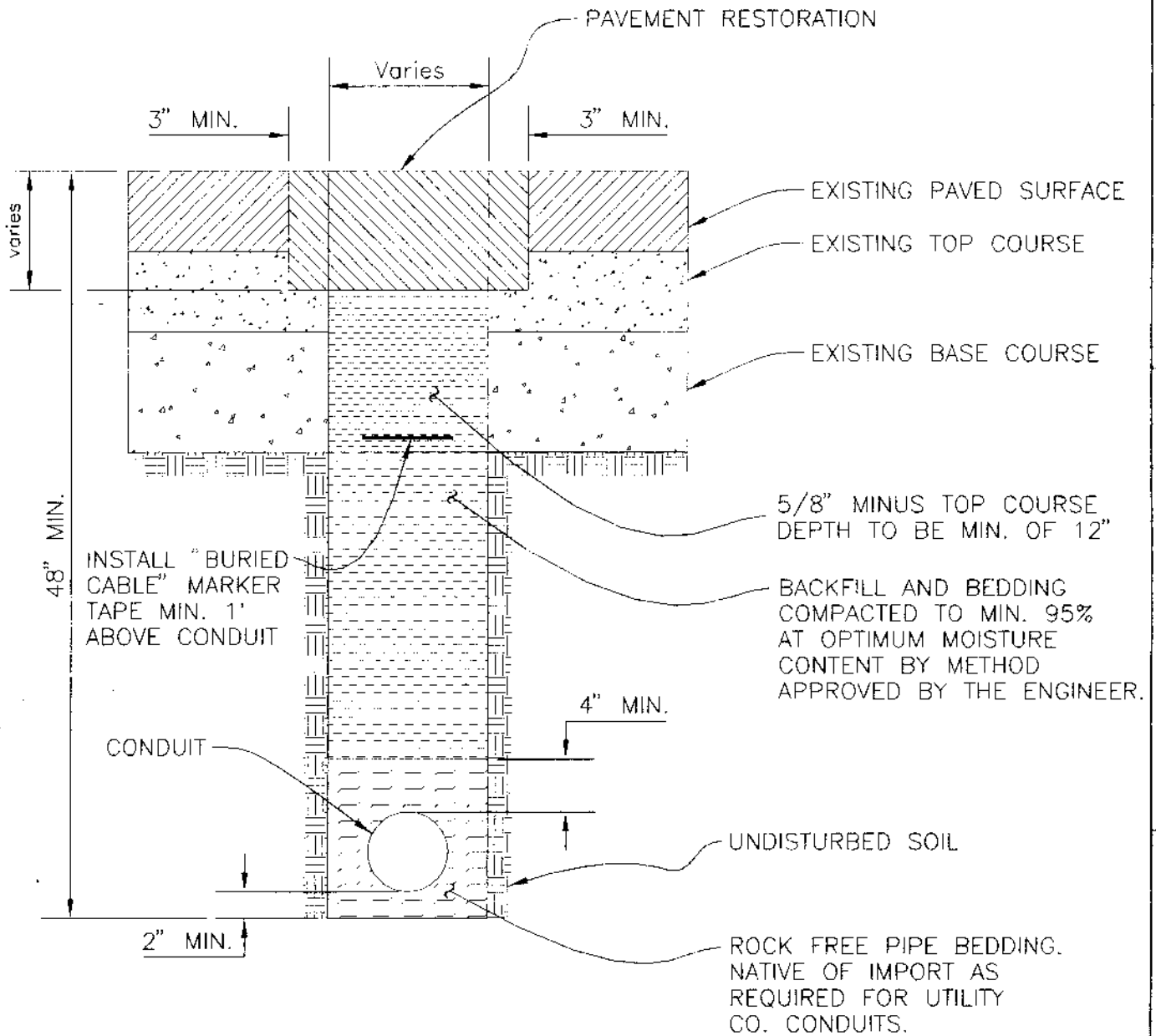
OFFICE OF COUNTY ROAD ENGINEER  
BENTON, COUNTY  
PROSSER, WASHINGTON

COUNTY STANDARD PLAN **96-02**  
STREET CUT FOR  
SEWER WATER & IRRIGATION LINES

SCALE: NONE

DRAWN BY: MJG DATE: 3/20/96 SHEET 1 OF 1

APPROVED 7/23/96 *Ami R. Scholtz*  
DATE: COUNTY ROAD ENGINEER



- NOTES:
1. MINIMUM ONE-WAY TRAFFIC TO BE MAINTAINED.
  2. ALL ROADWAY APPURTENANCES TO BE PROTECTED AND ROAD SIGNS LEFT AS FOUND.
  3. PAVEMENT REPAIR TO BE MADE WITHIN 24 HOURS OF TRENCH BACKFILL.
  4. PATCH TO BE CLASS "B MODIFIED" OR CLASS "G". A.C.P. SHALL BE PLACED IN LIFTS NOT TO EXCEED 2" IN DEPTH.
  5. PERMIT REQUIRED ON ALL PROJECTS NOT CONTRACT ADMINISTERED BY BENTON COUNTY.

OFFICE OF COUNTY ROAD ENGINEER  
 BENTON COUNTY  
 PROSSER, WASHINGTON  
 COUNTY STANDARD PLAN **96-03**  
 STREET CUT AND PATCH DETAIL  
 FOR CABLE UTILITY CO. CONDUITS

SCALE: NONE

DRAWN BY: MJG

DATE: 3/20/96

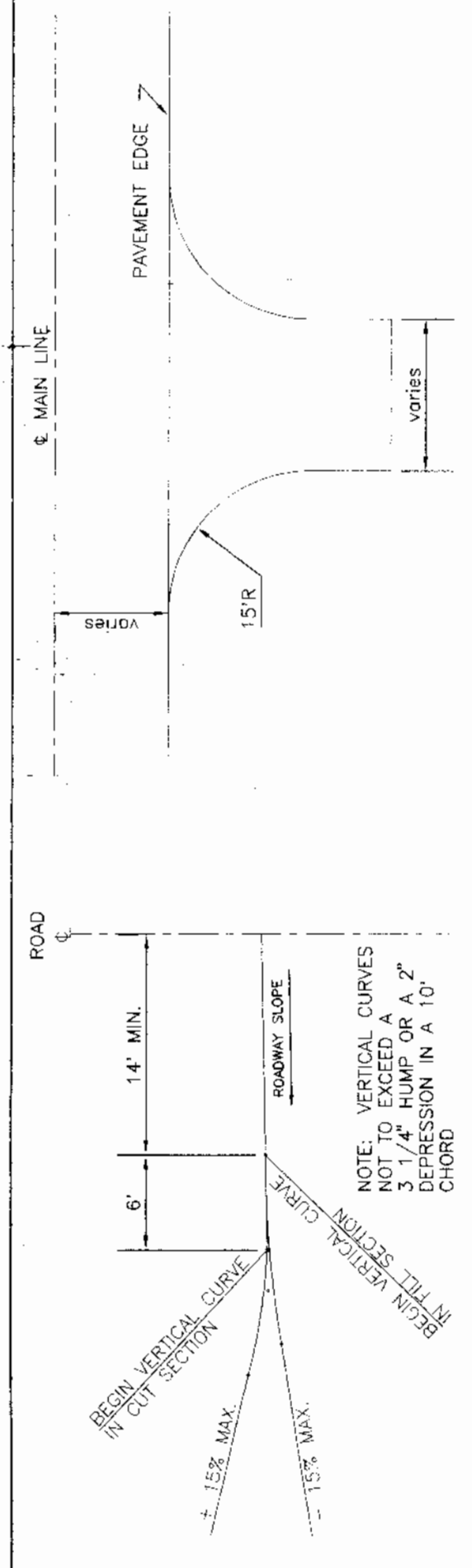
SHEET OF 1

APPROVED:

7/23/96 *Dennis R. Shantz*

DATE

COUNTY ROAD ENGINEER



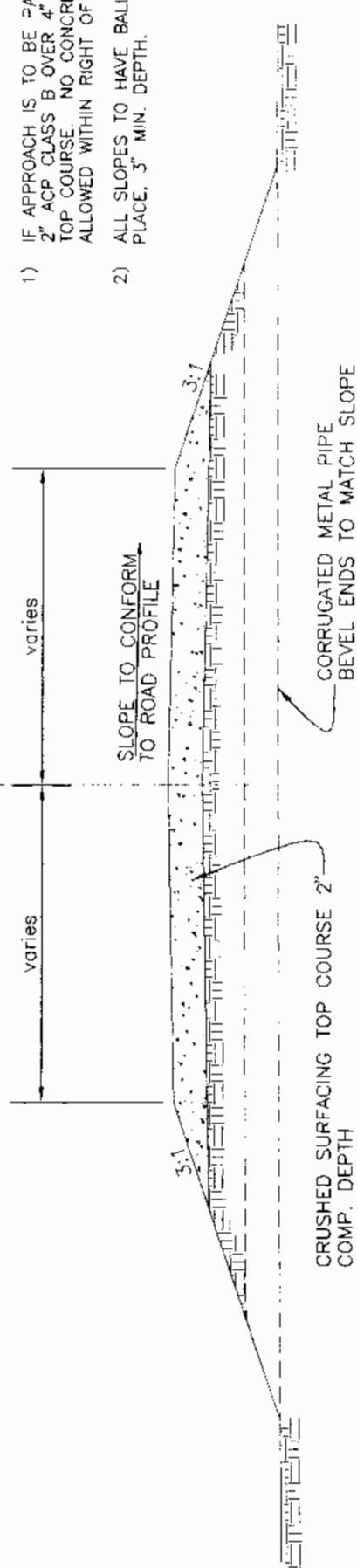
ROAD APPROACH PLAN

ROADWAY SLOPE

ROAD APPROACH PROFILE

NOTE:

- 1) IF APPROACH IS TO BE PAVED, PLACE 2" ACP CLASS B OVER 4" COMP. DEPTH TOP COURSE. NO CONCRETE APPROACHES ALLOWED WITHIN RIGHT OF WAY.
- 2) ALL SLOPES TO HAVE BALLAST COMP. IN PLACE, 3" MIN. DEPTH.



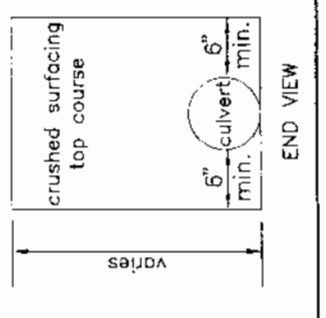
OFFICE OF COUNTY ROAD ENGINEER  
 BENTON, COUNTY  
 PROSSER, WASHINGTON

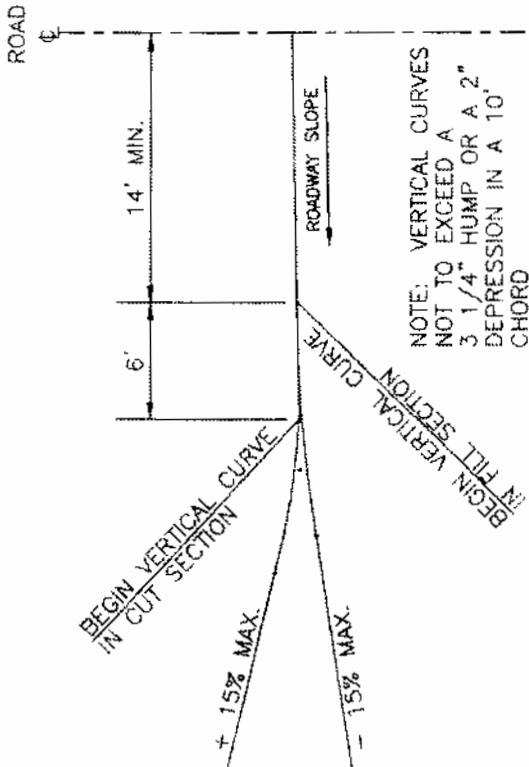
COUNTY STANDARD PLAN **96-04**  
 SAGLE FAMILY ACCESS  
 TYPICAL APPROACH PROFILES,  
 FLANS & SECTIONS

SCALE: NONE  
 DRAWN BY: MJD  
 DATE: 3/20/96  
 SHEET 1 OF 1

APPROVED: *7/23/96*  
 DATE: *7/23/96*  
 COUNTY ROAD ENGINEER

TYPICAL APPROACH SECTION  
 (SEE APPROACH PLANS FOR PAVEMENT LIMITS)

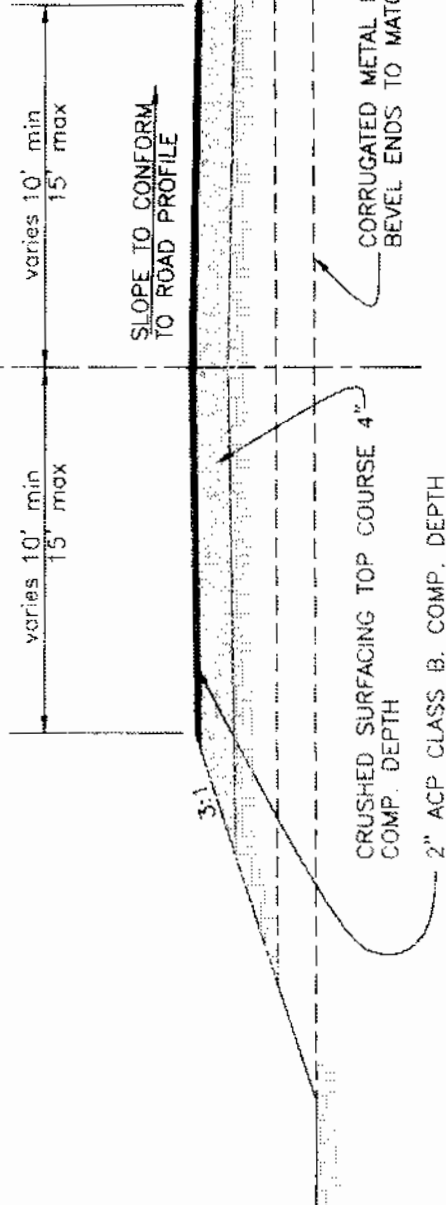
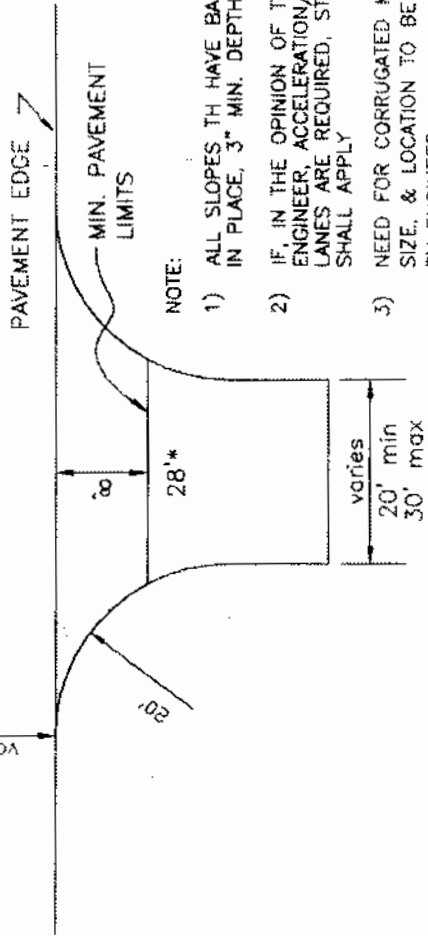




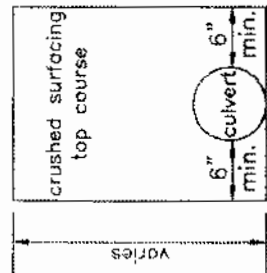
**ROAD APPROACH PROFILE**

APPROACH

**ROAD APPROACH PLAN**



**TYPICAL APPROACH SECTION**  
(SEE APPROACH PLANS FOR PAVEMENT LIMITS)



END VIEW

OFFICE OF COUNTY ROAD ENGINEER  
BENTON, COUNTY  
PROSSER, WASHINGTON  
COUNTY STANDARD PLAN **98-05**  
MULTI USE & COMMERCIAL ACCESS  
TYPICAL APPROACH PROFILES,  
PLANS & SECTIONS

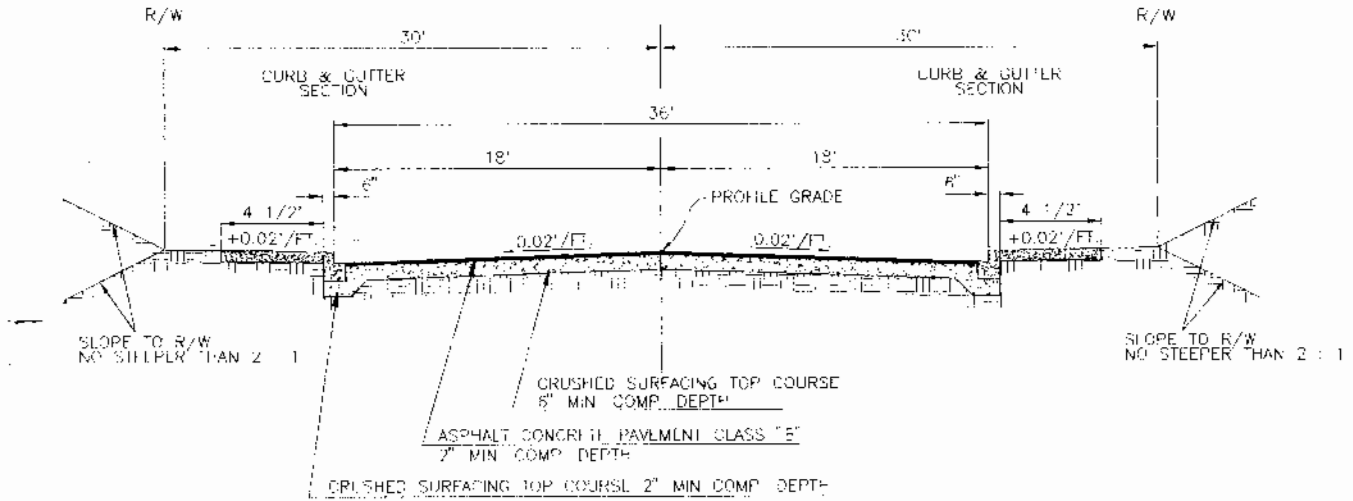
SCALE: NONE  
DRAWN BY: MJG  
DATE:

SHEET 1 OF 1

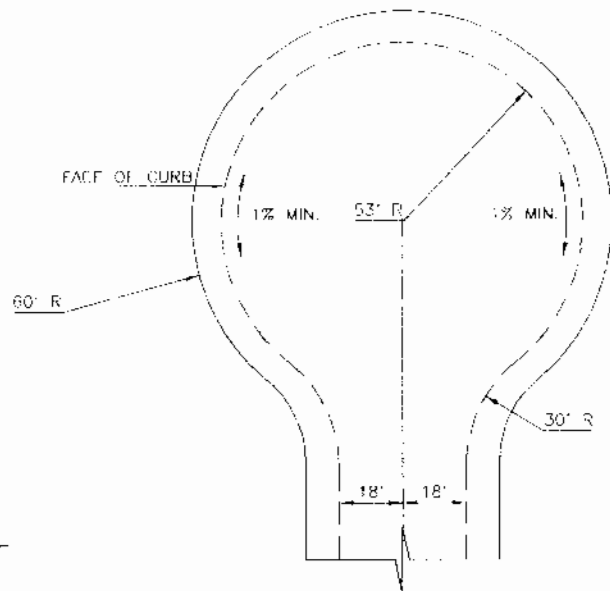
APPROVED: *April 23, 98*  
DATE: *4/6/98*  
COUNTY ROAD ENGINEER

Revised 4/6/98

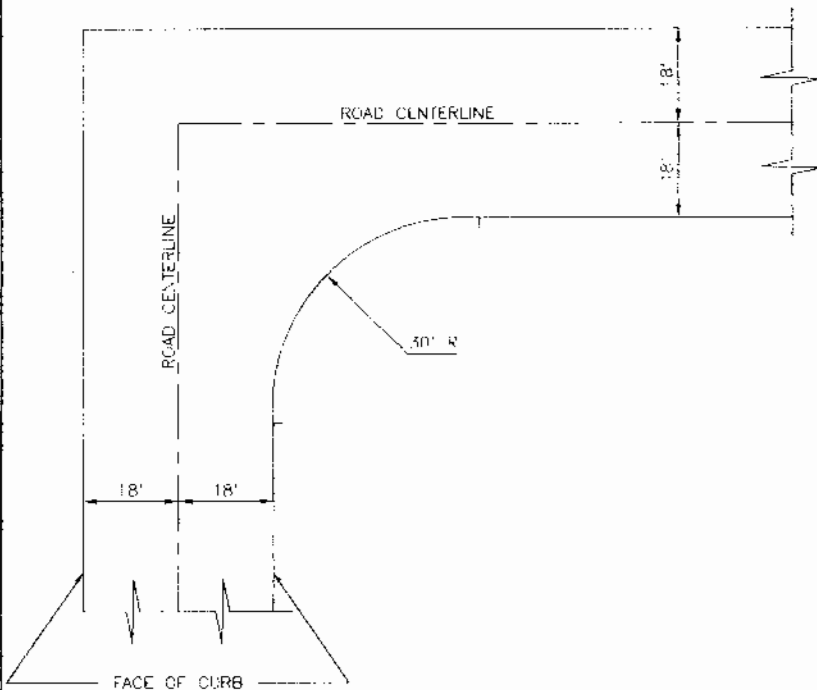
**CURB & GUTTER SECTION  
ASPHALT CONCRETE PAVEMENT CLASS B**



MINIMUM ROADWAY SECTION FOR  
ORDINANCE NO. 102  
PLATTING & SUBDIVISIONS USING  
CURB & GUTTER



TYPICAL SECTION FOR  
PAVING INTERSECTIONS  
& CUL-DE-SACS



OFFICE OF COUNTY ROAD ENGINEER  
BENTON, COUNTY  
PROSSER, WASHINGTON

COUNTY STANDARD PLAN **96-08**  
CURB & GUTTER SECTION  
URBAN AREA STANDARD

SCALE: NONE

DRAWN BY: MJG

DATE: 3/27/96 SHEET 1 OF 1

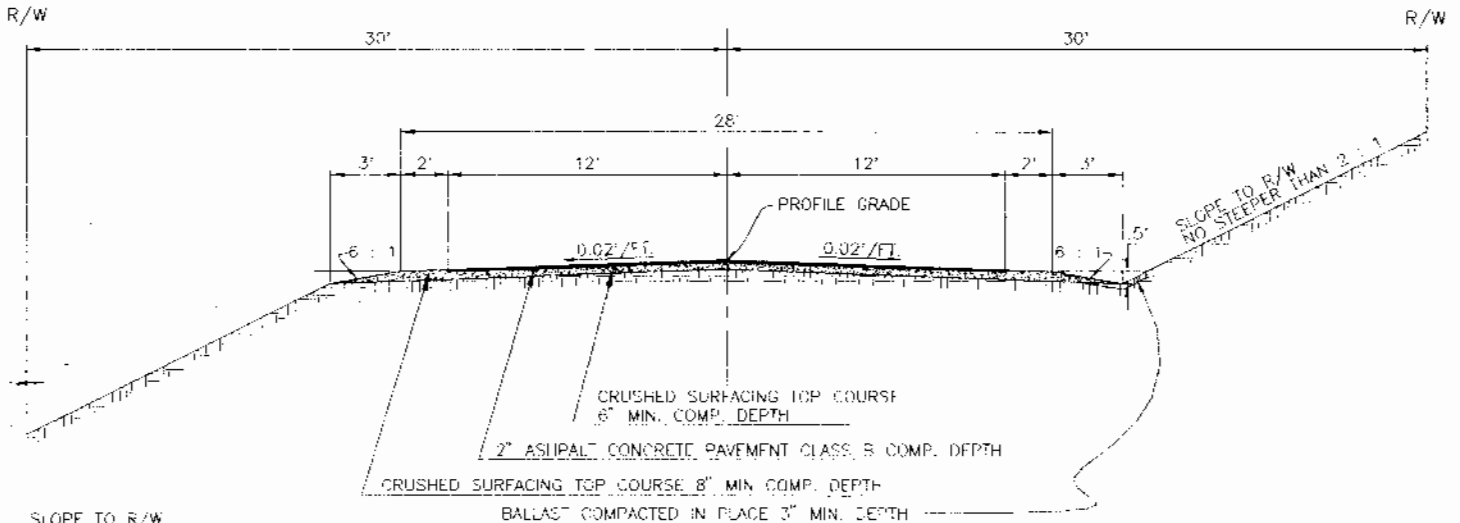
APPROVED

7/23/96 *Amie D. Schott*

DATE:

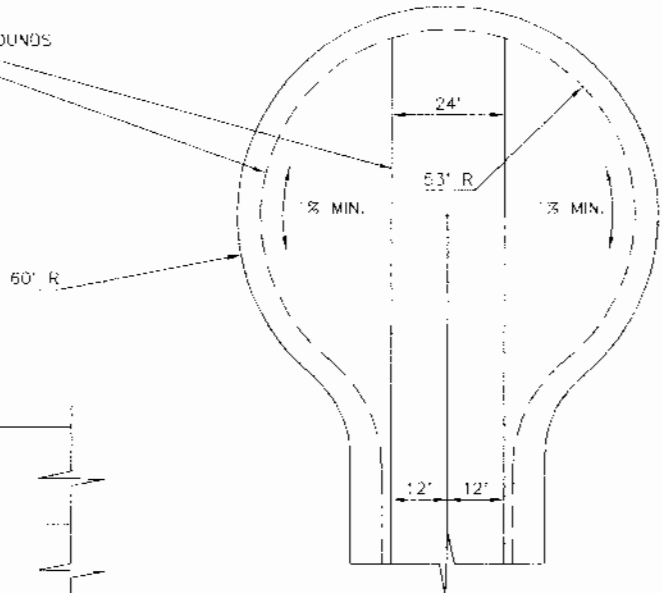
COUNTY ROAD ENGINEER

**TURNPIKE SECTION  
ASPHALT CONCRETE PAVEMENT CLASS B**

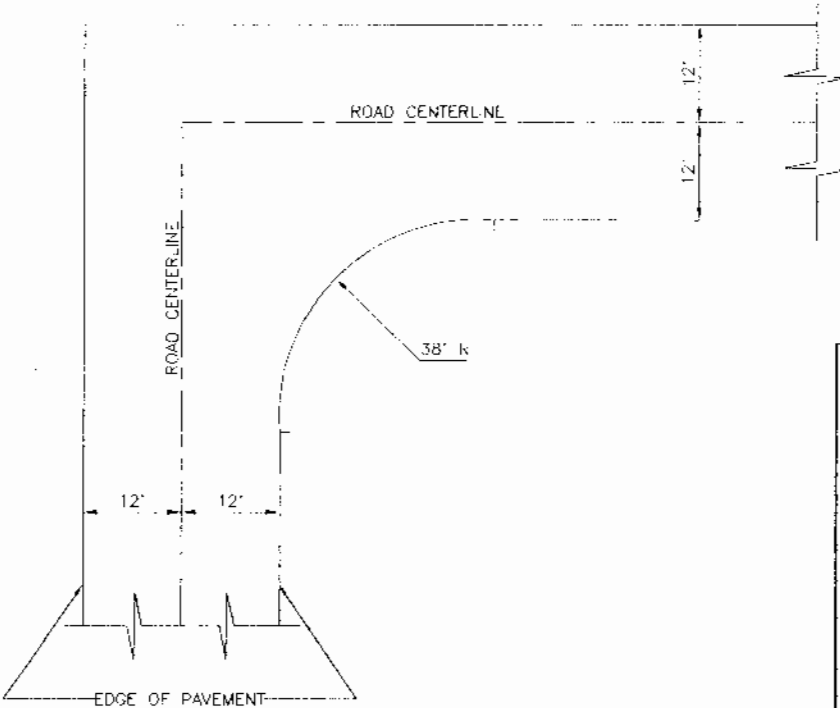


MINIMUM ROADWAY SECTION FOR  
ORDINANCE NO 192  
PLATTING & SUBDIVISIONS

\* PAVEMENT FOR TEMPORARY TURNAROUNDS  
EDGE OF PAVEMENT  
EDGE OF TOP COURSE



TYPICAL SECTION FOR  
PAVING INTERSECTIONS  
& CUI-DE SACS



OFFICE OF COUNTY ROAD ENGINEER  
BENTON COUNTY  
PROSSER, WASHINGTON

COUNTY STANDARD PLAN **96-07**  
TURNPIKE SECTION  
URBAN AREA STANDARD

SCALE: NONE

DRAWN BY: M:G

DATE: 3/27/96

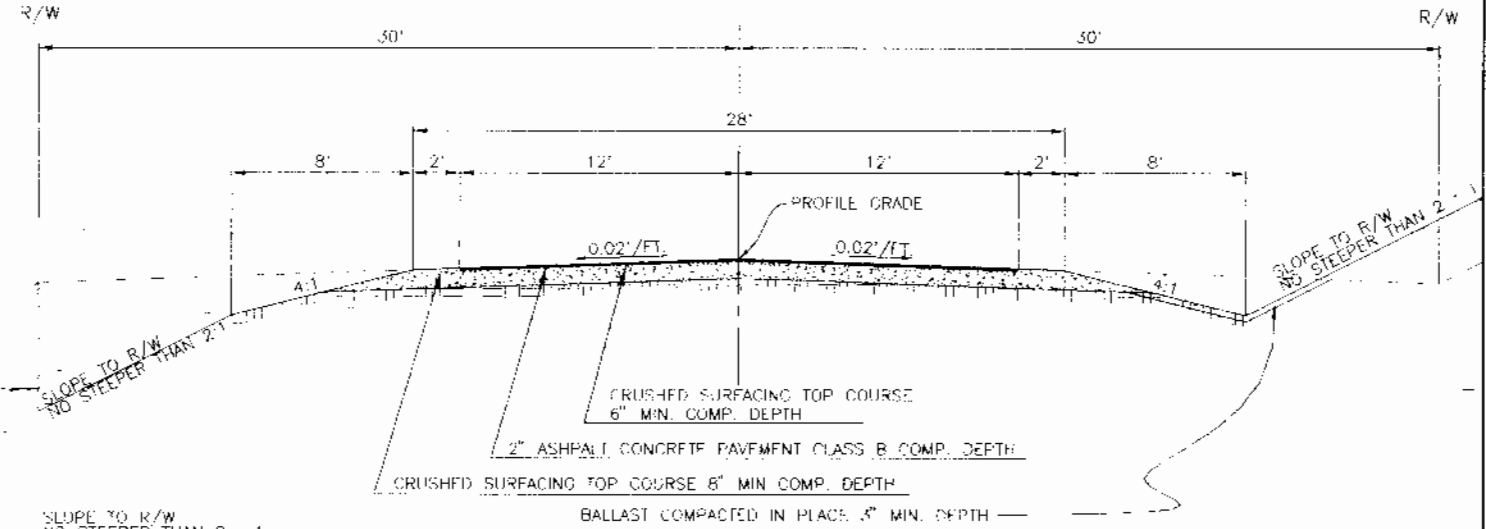
SHEET 1 OF 1

APPROVED:

7/23/96 *Donald P. Shook*  
DATE: COUNTY ROAD ENGINEER



# DITCH SECTION ASPHALT CONCRETE PAVEMENT CLASS B

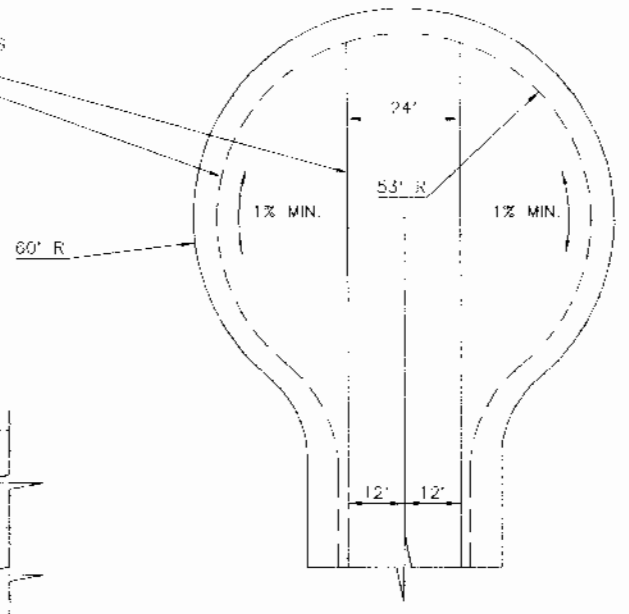


SLOPE TO R/W  
NO STEEPER THAN 2 : 1

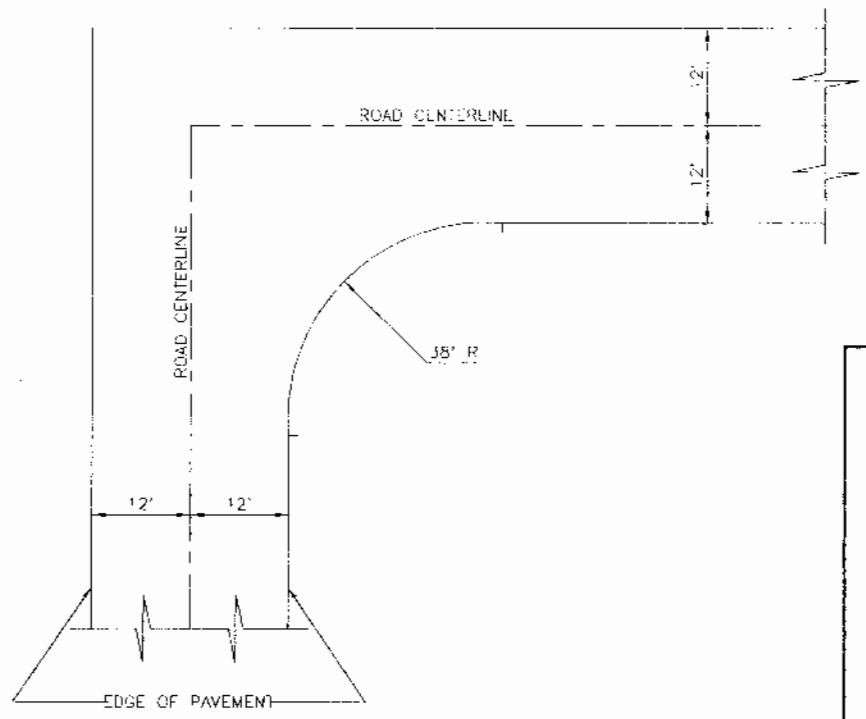
NOTE: SUBGRADE TO BE CONSTRUCTED FULL WIDTH OF RIGHT OF WAY TO ACCOMMODATE UTILITIES WHERE REQUIRED.

## MINIMUM ROADWAY SECTION FOR ORDINANCE NO 102 PLATTING & SUBDIVISIONS

• PAVEMENT FOR TEMPORARY TURNAROUNDS  
EDGE OF PAVEMENT  
EDGE OF TOP COURSE



TYPICAL SECTION FOR  
PAVING INTERSECTIONS  
& CUL DE SACS



OFFICE OF COUNTY ROAD ENGINEER  
BENTON, COUNTY  
PROSSER, WASHINGTON

COUNTY STANDARD PLAN **96-09**  
DITCH SECTION  
URBAN AREA STANDARD

SCALE: NONE

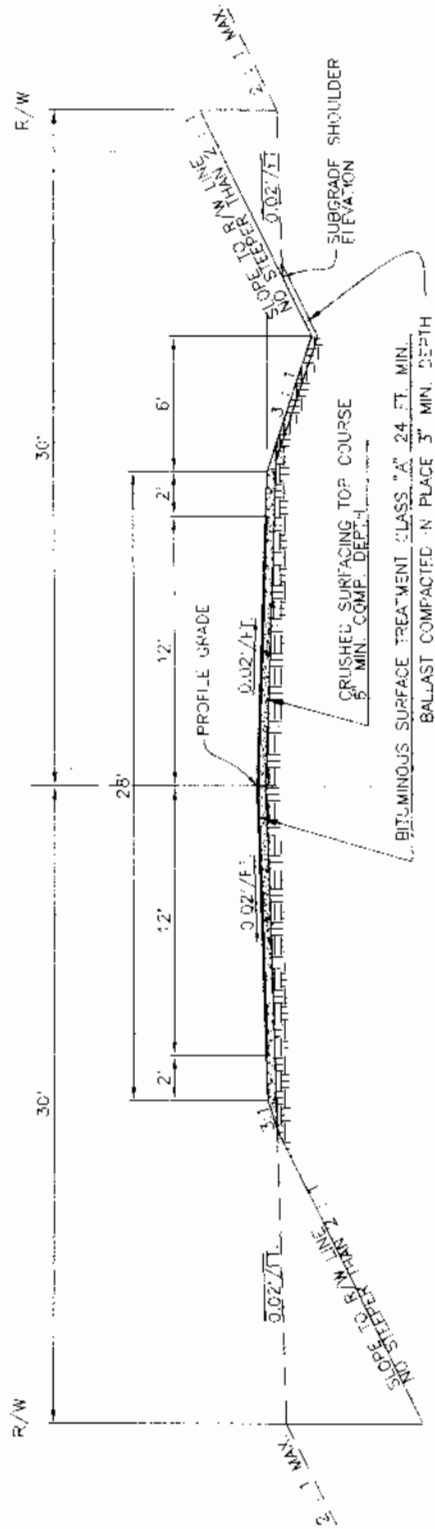
DRAWN BY: MJG

DATE: 3/27/96

SHEET 1 OF 1

APPROVED: *7/23/96* *Deann D. Shatt*  
DATE: COUNTY ROAD ENGINEER

DITCH SECTION  
BITUMINOUS SURFACE TREATMENT



NOTE EROSION CONTROL MAY BE REQUIRED ON SLOPES BY THE COUNTY ENGINEER.

SUBGRADE TO BE CONSTRUCTED FULL WIDTH OF RIGHT OF WAY TO ACCOMMODATE UTILITIES WHERE REQUIRED

OFFICE OF COUNTY ROAD ENGINEER  
BENTON, COUNTY  
PROSSER, WASHINGTON

COUNTY STANDARD PLAN **96-10**  
DITCH SECTION  
RURAL STANDARD

SCALE: NONE

DRAWN BY: MUG

DATE: 3/27/96

SHEET 1 OF 1

APPROVED: *[Signature]*  
DATE: 7/23/96  
COUNTY ROAD ENGINEER

